

Claims

1. A communication terminal including a board having a GND plane, the board connected to an antenna, and the board contained in a casing, the
5 communication terminal, comprising:

a first conductor part, formed of a conductor, and provided in the casing so as to be exposed from a rear face of the casing or to be along the rear face of the casing; and

a second conductor part, formed of a conductor, and provided in the
10 casing so as to be exposed from a bottom face or a side face of the casing or to be along the bottom face or the side face of the casing,

wherein the second conductor part forms a perpendicular component with the first conductor part; and

wherein the second conductor part is electrically connected to the
15 GND plane of the board and the first conductor part.

2. The communication terminal as set forth in claim 1, further comprising a passive element which is provided between the second conductor part and the GND plane of the board,

20 wherein the second conductor part is electrically connected to the GND plane of the board through the passive element.

3. A communication terminal including a board to which a shield case is attached on a rear side of a casing, the board connected to an antenna, and
25 the board contained in the casing, the communication terminal, comprising:

a first conductor part, formed of a conductor, and provided in the casing so as to be exposed from the rear face of the casing or to be along the rear face of the casing; and

5 a second conductor part, formed of a conductor, and provide in the casing,

wherein the first conductor part and the second conductor part are provided between the rear face of the casing and the board; and

10 wherein the second conductor part forms a perpendicular component with the first conductor part, and is electrically connected to the shield case attached to the board and the first conductor part.

4. The communication terminal as set forth in claim 1, 2, or 3, wherein the first conductor part and the second conductor part are formed in one piece.